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THE UNITED STATES PATENT AND TRADEMARK OFFICE

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pilcane.

Robert Klein

Examiner:

Wilson, Michael C.

ociiai i

09/887,540

Group Art Unit:

1632

Filed:

July 6, 2001

Docket:

R-193/40338.119USU1

Confirmation No.:

5814

Notice of Allow. Date:

Due Date:

August 18, 2004

Title:

TRANSGENIC MICE CONTAINING LRP5 GENE DISRUPTIONS

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 31, 2004.

By: Wary C. Notter

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Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 303.357.1670 By:

Name: John E. Burke Reg. No.: 35,836 JEBurke/mcn

PTO/SB/80 (12-03)

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby appoint:							
Pract	itioners associated with the Customer Number:	26619					
OR	!						
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):							
	Name	Name		Registration Number			
	TOHN E. BURKE	35,8	36				
	VAN E. BURE						
-							
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).							
Assignee Name and Address:							
DELTAGEN, INC.							
1031 BING STREET							
SAN CARLOS, CA							
94070							
required may be of authorize	of this form, together with a statement to be filed in each application in whice completed by one of the practitioners and to act on behalf of the assignee, are the isto be filed.	ch this form is used. T appointed in this form	he statemer if the appoi	nt under 37 CFR 3.73(b) nted practitioner is			
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee							
Name	ROBERT J. DRISCO	<u></u>					
Signature	Robert & Donall		Date	8-26-04			
Title	VICEPREDIDENT, INTELLECTUAL	PROPERTY +	Telephone	650.569-5168			

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to fite (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Tradsmark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

BOX ASSIGNMENTS

SOX NOOIGITIME ITTO							
	ORM COVER SHEET TONS AND PATENTS						
TO THE COMMISSIONER FOR PATENTS AND TRADEM	ARKS:						
Sir: Please record the enclosed documents.							
1. NAME OF CONVEYING PARTY/IES:							
a. Robert Klein							
2. PARTY(ASSIGNEE) RECEIVING INTEREST:							
NAME: DeltaGen, Inc. ADDRESS: 1003 Hamilton Avenue Menlo Park, CA 94025							
3. NATURE OF CONVEYANCE: (Submit one document for recordationmultiple copies signed by different inventors is one document)							
X Assignment of X Whole Part into	erest	Execution date: September 5, 2001					
Security Merger Other:							
4 Pat App No. Filing Date DeltaGen Ref.							
09/887,540 June 21, 2001 R-193							
5. Name and address of party to whom correspondence concerning document should be mailed: 6. NUMBER INVOLVED: Applns: 1 + Pats: 0 = TOTAL 1							
DeltaGen, Inc. 1003 Hamilton Avenue	7. Amount of fee enclosed: \$40.00						
Menlo Park, CA 94025 Tel. (650) 463-5836	8. If fee is missing or inadequate, please charge i insufficiency to: Deposit Account No. 50-1271						
Fax (650) 617-1108	Order No.	R-1	193				
9. STATEMENT AND SIGNATURE. To the best of my kn correct and any attached copy is a true copy of the origina Audub Autubnu	owledge and belief, the document.	foregoing info	ormation is true and				
Gayle D. Peterson	Date: Dec	ember 19, 200	01				
10. Total pages including this cover sheet and docume	ent: 2						

Please return recorded to: **DeltaGen, Inc.** 1003 Hamilton Avenue Menlo Park, CA 94025

ASSIGNMENT of U.S. Origin Patent Application

WHEREAS, the undersigned, to wit: Robert Klein, (hereinafter ASSIGNOR), has made an invention entitled, *Transgenic Mice Containing LPR5 Gene Disruptions*, for which an application for U.S. Letters Patent was filed in the United States Patent and Trademark Office on June 21, 2001, under Application No. 09/887,540; and

WHEREAS, ASSIGNOR desires to assign all right, title and interest in and to the aboveidentified invention to the ASSIGNEE identified below; and

WHEREAS, **DELTAGEN**, **INC.**, ASSIGNEE, a corporation duly organized and existing under the laws of the State of Delaware and having its principal office and place of business at 1003 Hamilton Avenue, Menlo Park, California 94025, desires to acquire an interest therein;

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NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR further agrees, upon request of ASSIGNEE and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

Executed on the date below indicated.

Signature Date Signed Witness

ROBERT KLEIN